



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

Reseda odorata. Oct. 21st, still in flower, not abundant; frost checked flowering.

Callirhoe pedata. A few plants in flower Nov. 2d.

Phlox Drummondii. In flower Nov. 1st, only sparsely.

Pilea pumila In flower Oct. 8th.

Phleum pratense. In flower Oct. 12th.

Gaura Lindheimeri. In flower Oct. 22d.

Oxalis corniculata. In flower Oct. 22d; plants revived after a frost early in October.

Botanical Notes.

The Compilation of the Systematic and Alphabetic Index of New Species of North American Phanerogams and Pteridophytes, published in 1892, is now in preparation at the United States National Herbarium. The index will be more nearly complete and published at an earlier date if all botanists will promptly send to Dr. Vasey, Chief of the Botanical Division, their recent monographs and reprints of articles in botanical works.

Plantæ Schlechterianæ. The undersigned has been fortunate enough to induce a German gardener, Herr Schlechter, established in the Cape Colony, to participate in the publishing of botanical collections from South Africa, and to make an agreement with him concerning the enterprise.

The several centuries are to be distributed at regular intervals; the disposition of the material is left to the choice of the undersigned in concert with various monographers. The first six hundred or even one thousand numbers are destined to be distributed in the course of this year, and have their origin in the southern corner of the colony; they are well prepared and perfectly dried.

In accordance with my advice Schlechter has now gone to the northeastern districts of the colony, intending to follow up his explorations in the Transvaal, etc., during the next year. Provided the sale of the first centuries, destined to be given out before the end of the year, be regular and ascertained, the separate price for those of this as well as of next year, will be thirty-

five francs. This amount will have to be paid after the receipt of each century.

Inquiries and commissions are to be addressed to the undersigned.

DR. HANS SCHINZ,
Professor of Botany at the University, Zurich, Switzerland.

Index to Recent Literature Relating to American Botany.

Anhalonium Lecwinii. (Monats. Kakteenk i. 93).

Aristolochia Siphon. (Gard. and For. v. 509; illustrated).

Aster surculosus. (Gard. and For. v. 520, with figure).

Botanical Laboratory—The. G. H. Hicks. (The Speculum, xii. 51).

A description and illustration of the Botanical Laboratory of Agricultural College, Michigan.

Botanical Notes from Central Texas. E. N. Plank. (Gard. and For. v. 351).

Quercus Durandii, *Q. macrocarpa*, *Dalea frutescens*, *Lonicera albiflora*, *Vernonia Lindheimeri*, *Prosopis juliflora*, *Sapindus acuminatus*, *Ungnadia speciosa*, *Solanum heterodoxum*, *Pellaea ternata*, *Philibertia undulata*, *Desmodium Wrightii*, *Galactia heterophylla*, *Talinum lineare*, *Oxalis vespertilionis*, *Cassia Lindheimeri*, *C. pumilio*, *Mollugo Cerviana*, *Cissus stans*, *C. incisa*, *C. Ampelopsis* and *Rubus trivialis* are among many interesting plants noted from near Lampasas and Llano.

Botany. (Ottawa Nat. vi. 113).

Among other interesting notes *Asplenium Ruta-muraria* is reported as occurring in the Province of Ontario, it previously not having been known north of Vermont and Michigan. Three northwestern plants, *Helianthus rigidus*, *Lepachys columnaris* and *Grindelia squarrosa* are also reported as introduced into Canada. So is also *Euphorbia marginata*.

Brunisüre et la Maladie de Californie—La. P. Viala et C. Sauvageau (Journ. de Bot. vi. 378).

With illustration of *Plasmodiophora Vitis*, n. sp.

California Vine Disease—The. Newton B. Pearce. (U. S. Depart. Agric. 1892; illustrated).

The preliminary report of investigations covering a period of